### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:	)	Group Art Unit: Not yet assigned
Bock et al.	)	Examiner: Not yet assigned
	)	
Title: METHOD AND CIRCUIT FOR	)	
GENERATING AN AUXILIARY SYMBOL	)	•
FOR ADJUSTING A QAM	)	
DEMODULATOR	)	
	)	
	)	
Serial No.: Not yet assigned	)	
	)	
Filed: Herewith	)	Our Docket No. 3000-0008
•		

Springfield, Massachusetts

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### **INFORMATION DISCLOSURE STATEMENT**

### Dear Sir:

Applicant(s) submits herewith Form PTO-1449 identifying patents, publications or other information of which they are aware, which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Application Serial No.: Not yet assigned

Docket No. 3000-0008

Under 37 CFR 1.97 (b)

This Information Disclosure Statement is being filed within three months of the filing date of the application, or the date of entry into the national stage of an international application, or before the mailing date of a first Office Action on the merits, whichever event occurs last.

Under 37 CFR 1.97 (c)

This Information Disclosure Statement is being filed after three months of the filing date of this national application, or the date of entry into the national stage as set forth in §1.491 in an international application, or after the mailing date of the first Office Action on the merits, whichever event occurred last, but before the mailing date of either a final action under §1.113 or a notice of allowance under §1.311, whichever occurs first.

A certification as specified in 37 CFR 1.97(e) is set forth below.

Fee as set forth in 37 CFR 1.17(p) (\$180.00).

Under 37 CFR 1.97(d)

This Information Disclosure Statement is being filed after a final action under §1.113 or a notice of allowance under §1.311, whichever occurs first, but before, or simultaneously with, the payment of the issue fee. Applicant hereby petitions for the consideration of this Information Disclosure Statement, 37 CFR 1.97(d)(ii). A certification as specified in 37 CFR 1.97(e) is set forth below.

## **CERTIFICATION** (37 CFR 1.97(e))

Fee as set forth in 37 CFR 1.17(p) (\$180.00)

Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement. A copy of the relevant search report is enclosed herewith.

No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this certification after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this Statement.

10532554 - GAU: 2611

JC20 Rec'd PCT/PT0 2 2 APR 2005

Application Serial No.: Not yet assigned

Docket No. 3000-0008

Applicants respectfully request that any deficiencies in the fees be charged to Deposit Order Account No. 50-3381.

Respectfully submitted,

By:

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JC20 Rec'd PCT/PT00532555 PR-0414 : 2611

(Rev. 5/92)

**EXAMINER:** 

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APPLICANT: Bock et al.

FILING DATE: Herewith

ATTORNEY DOCKET NO. 30

EXAMINER: N/A

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

#### U.S. PATENT DOCUMENTS **EXAMINER** DOCUMENT FILING DATE NUMBER DATE NAME CLASS **SUBCLASS** IF APPROPRIATE INITIAL Kammeyer et al. Α 4,646,173 2/24/1987 360 51 6/12/1985 375 В 5,471,508 11/28/1995 Koslov 344 8/20/1993 $\overline{\mathsf{c}}$ D E GН FOREIGN PATENT DOCUMENTS **EXAMINER** DOCUMENT **TRANSLATION** INITIAL NUMBER DATE **COUNTRY CLASS SUBCLASS** YES NO WO 00/67441 11/9/2000 PCT 27 233 Yes-Abstract I Ţ DE 195 30 250 2/20/1997 Germany 27 38 No K OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) EXAMINER INITIAL M N 0 /Leon Flores/ **EXAMINER DATE CONSIDERED** 04/29/2008

MPEP 609; draw line through citation if not in conformance and not

Initial if citation considered, whether or not citation is in conformance with

considered. Include copy of this form with next communication to applicant.